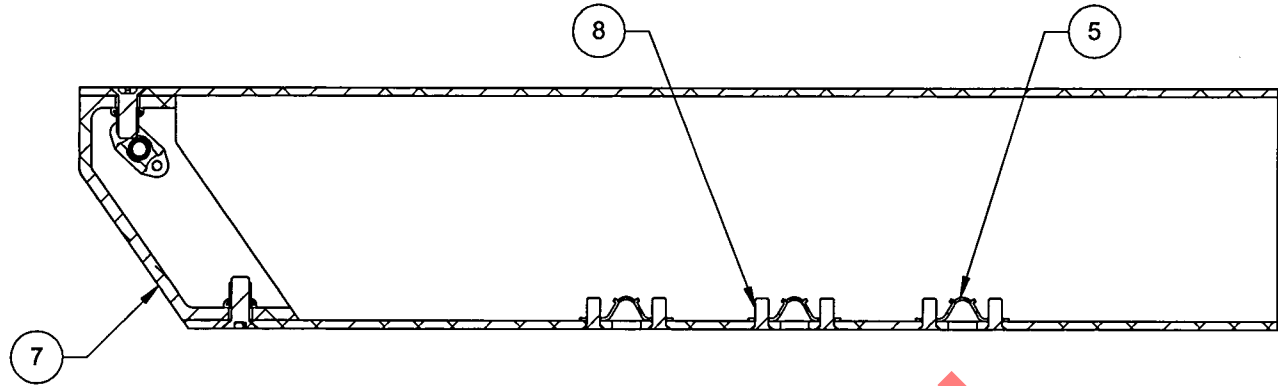
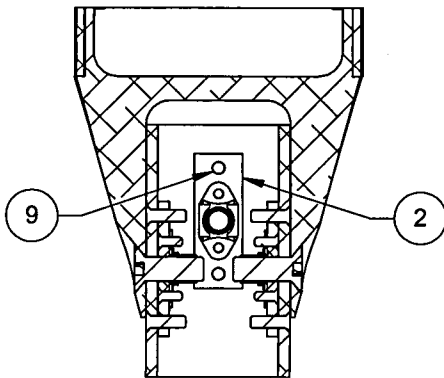
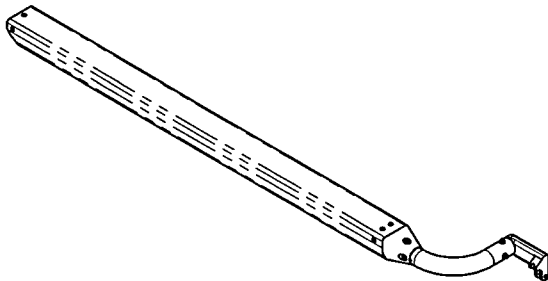
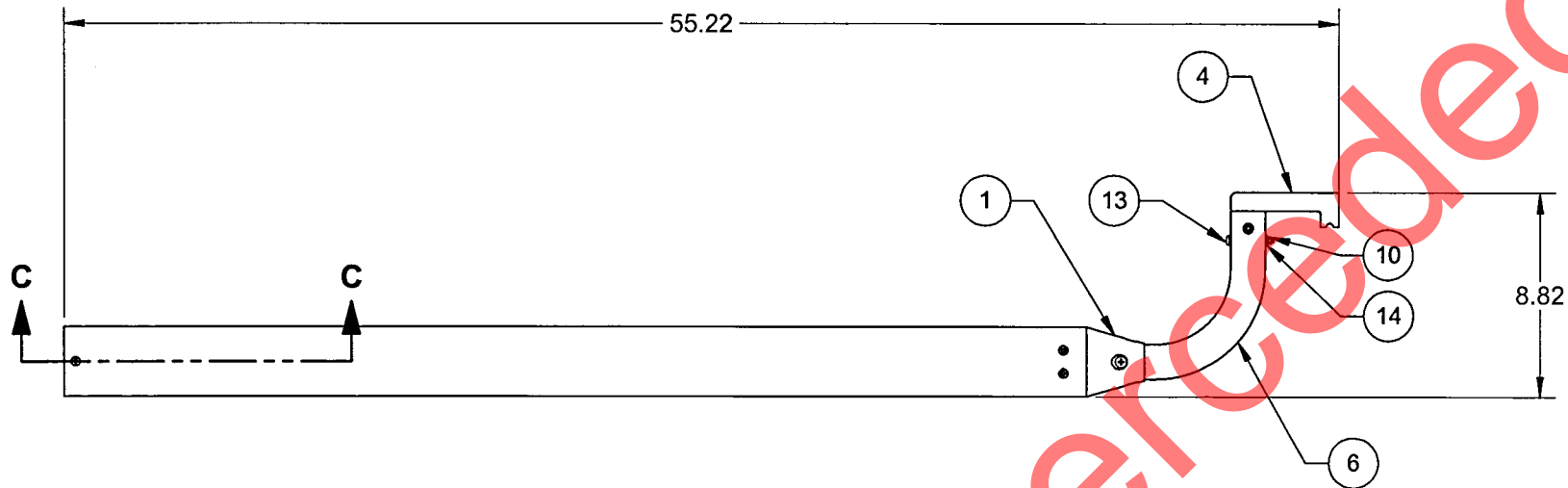


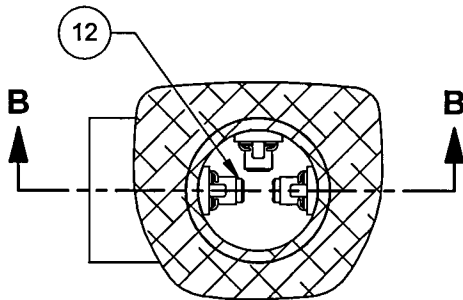
ITEM	QTY. -041	P/N	DESCRIPTION
	X	D5491-041	STEP ASSEMBLY
1	1	D5273-043	END FITTING ASSEMBLY
2	3	D5291-041	ANCHOR NUT ASSEMBLY
3	1	D5491-1	STEP EXTRUSION
4	1	D5499-1	AFT BRACKET MOUNT
5	3	D5625-1	RECEPTACLE
6	1	D5627-1	TUBE
7	1	D5629-041	END CAP ASSY
8	6	CR3242-4-04	RIVET
9	6	CR3212-4-05	CSK RIVET, CHERRY MAX
10	2	MS21042L3	NUT, SELF-LOCKING
11	9	MS24694-S50	SCREW, CSK 100°
12	3	MS24694-S98	SCREW, CSK 100°
13	2	MS27039-1-30	SCREW, PAN-HEAD
14	4	NAS1149D0363J	WASHER



SECTION C-C



SECTION B-B



SECTION A-A

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3  
MASK SCREWS, APPLY BLACK ANTI-SKID PAINT TO TOP SURFACE OF STEP PER QSI 005 4.4
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
  - 7) WEIGHT: 5.82 lbs
  - 8) ASSEMBLE WITH PROSEAL 890 USING FIXTURE DT10384
  - 9) TRANSFER DRILL FROM D5273-043 END FITTING ASSEMBLY TO D5627-1 TUBE
  - 10) MASK SLOT PRIOR TO POWDER COAT

D5491-041 STEP ASSEMBLY

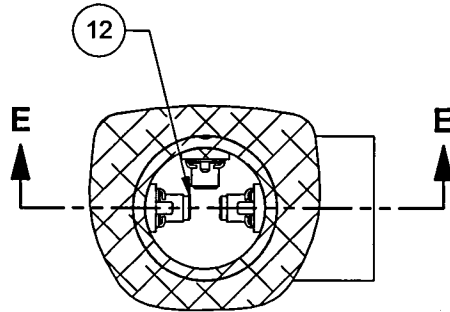
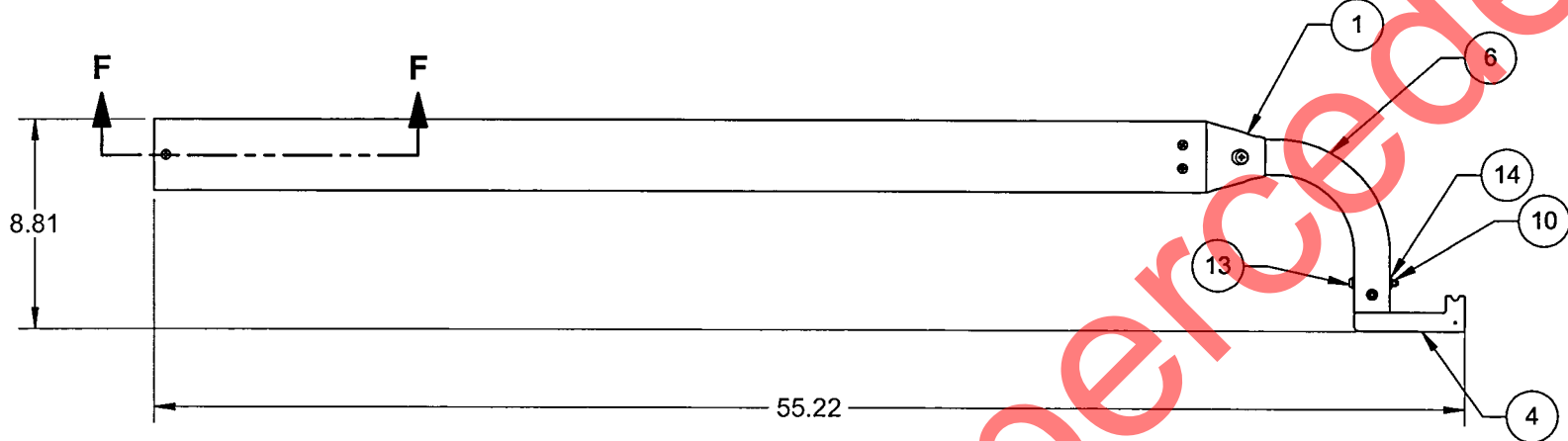
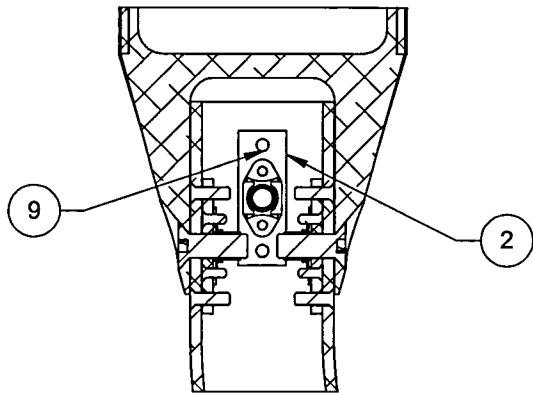
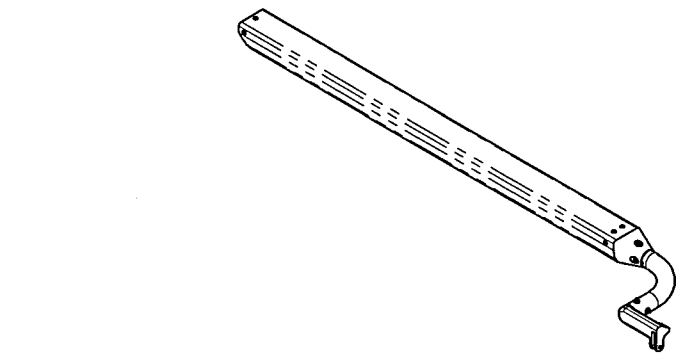
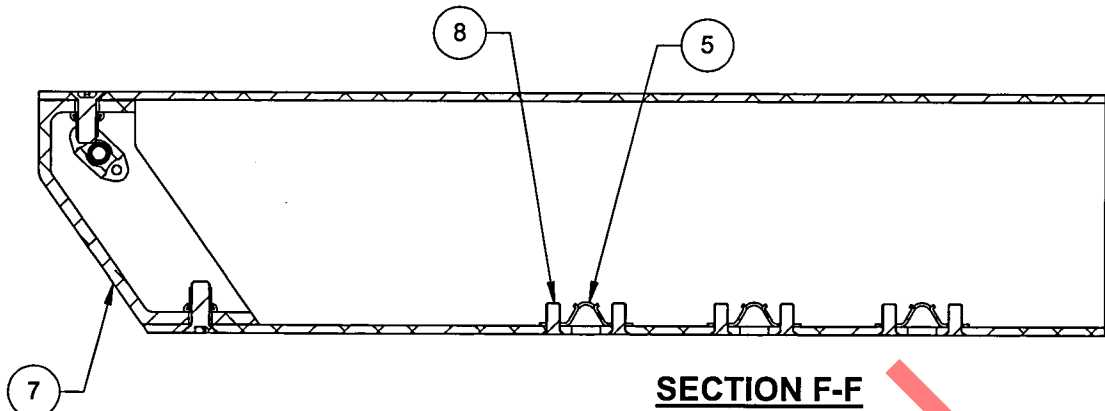
RELEASED

2018 APR 09  
ECN 18-706

APPROVED

A	NEW ISSUE	VS	18.02.27
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. A
MFG. APPR.	DD	D5491	SHEET 1 OF 3
APPROVED	DSW	TITLE	SCALE
DE APPR.	DS	AS350 FLOAT STEP	NTS
DATE	18.02.27	COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

ITEM	QTY	P/N	DESCRIPTION
	X	D5491-042	STEP ASSEMBLY
1	1	D5273-043	END FITTING ASSEMBLY
2	3	D5291-041	ANCHOR NUT ASSEMBLY
3	1	D5491-1	STEP EXTRUSION
4	1	D5499-2	AFT BRACKET MOUNT
5	3	D5625-1	RECEPTACLE
6	1	D5627-1	TUBE
7	1	D5629-041	END CAP ASSY
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11	9	MS24694-S50	SCREW, CSK 100°
12	3	MS24694-S98	SCREW, CSK 100°
13	2	MS27039-1-30	SCREW, PAN-HEAD
14	4	NAS1149D0363J	WASHER



D5491-042 STEP ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3  
MASK SCREWS, APPLY BLACK ANTI-SKID PAINT TO TOP SURFACE OF STEP PER QSI 005 4.4
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
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  - 10) MASK SLOT PRIOR TO POWDER COAT

RELEASED

2018 APR 09

APPROVED

DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. A
MFG. APPR.	DD	D5491	SHEET 2 OF 3
APPROVED	DSW	TITLE	SCALE
DE APPR.	DS	AS350 FLOAT STEP	NTS
DATE	18.02.27	COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

